

10-01-01
PATENT

Express Mail Label No.: EL922711673US

Case Docket No.: 01 P 14628 US (8055-108)

Date: September 28, 2001

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231
Box PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Zhijian Lu, Stephen Rahn

For: METHOD FOR ENDING POINT DETECTION DURING ETCHING PROCESS

This application includes:

19 pages: specification and claims
4 sheets of drawings, formal/ X Informal
photographs

Also enclosed is:

 An Assignment of the invention to Assignee(s):

 A certified copy of application
 Declaration and Power of Attorney
 Information Disclosure Statement pursuant to 37 CFR 1.56
 Form PTO-1449
 Form PTO-1595
X Post Card

The filing fee has been calculated as shown below:

| FOR: | (Col. 1) NO. FILED | (Col. 2) NO. EXTRA RATE | OTHER THAN A SMALL ENTITY FEE |
|--------------------------------------|-----------------------|----------------------------|----------------------------------|
| BASIC FEE | XXXXXXXX | XXXXXXXX | XXXXX \$710 |
| TOTAL CLAIMS | <u>12</u> - 20 = | <u>0</u> | X \$18 = \$ <u>0</u> |
| INDEP CLAIMS | <u>2</u> - 3 = | <u>0</u> | X \$80 = \$ <u>0</u> |
| * MULTIPLE DEPENDENT CLAIM PRESENTED | | | + 270 = \$0 |
| ASSIGNMENT(S) | <u> </u> | | X \$40 = \$ <u> </u> |
| TOTAL | | | \$710 |

Infineon Technologies North America Corp.
c/o Siemens Corporation
Intellectual Property Department
186 Wood Avenue South
Iselin, NJ 08830
Tel. (732) 321-3150
FAX: (732) 321-3014

- 2 -

- A fee of \$ _____ to cover recordation of the Assignment(s).
- ☒ Please charge my Deposit Account No. 19-2179 in the amount of \$ 710. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims

Respectfully submitted,



Stanton C. Braden
Registration No. 32,556
Attorney for Applicant

Date: September 28, 2001

FILED IN 2001 SEP 28

Infineon Technologies North America Corp.
c/o Siemens Corporation
Intellectual Property Department
186 Wood Avenue South
Iselin, NJ 08830
Tel. (732) 321-3150
FAX: (732) 321-3014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket: 2001 P 14628 US (8055-108)

For: **METHOD FOR ENDING POINT DETECTION DURING ETCHING PROCESS**

CERTIFICATION UNDER 37 C.F.R. § 1.10

Dated: 9/28/01

F. CHAU & ASSOCIATES, LLP
1900 Hempstead Turnpike
Suite 501
East Meadow, New York 11554
(516) 357-0091
(516) 357-0092 (FAX)